**PATENT** 

certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Box RCE, Commissioner of Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brent Keeth

Attorney Docket No.: 500514.01

Serial No. : 08/798,227

Group Art Unit

: 2186

Filed

: February 11, 1997

Examiner

: Behzad Peikari

Title

: MEMORY SYSTEM WITH DYNAMIC TIMING CORRECTION

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENREGEIVED

Box RCE Commissioner of Patents Washington, D.C. 20231

Technology Center 2100

Sir:

In addition to the Supplemental Information Disclosure Statement (IDS) filed July 9, 2002, applicant is filing a new IDS citing an additional reference. In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicant wishes to make known to the Patent and Trademark Office the reference set forth on the attached form PTO-1449 (a copy of the cited reference, as required under 37 C.F.R. § 1.98, is enclosed). Although the aforesaid reference is made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the aboveidentified application, applicant believes that his invention is patentable.

Applicant previously submitted a Supplemental Information Disclosure Statement (IDS) on July 9, 2002. The IDS was filed 4 days after the date of the Notice of Allowance, July 5, 2002. The Notice of Allowance was not received in our office until July 10, 2002. Copies of the references were previously provided, therefore, copies are not included herewith. If the Examiner wishes, copies will be provided again. Due to the appeal process, applicant was not able to confirm 3 months certification, therefore, applicant is filing the request for continued examination

in order to enter the prior art for consideration. Copies of the previously filed IDS and 1449 are enclosed for your convenience.

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited reference of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Edward W. Bulchis

Registration No. 26,847

EWB:dms

**Enclosures:** 

Postcard Copy of Previously Filed IDS Form PTO-1449 Cited Reference (1)

1420 Fifth Avenue, Suite 3400 Seattle, WA 98101 Telephone (206) 903-8800 Facsimile (206) 903-8820

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500514.01 (660073.587)

EWB:dms

Commissioner for Patents Washington, DC 20231

**SENT: July 9, 2002** 

DUE:

Kindly acknowledge receipt of the below-listed documents by placing your receiving stamp hereon and mailing:

**Date Stamp** 

Check; Fee Transmittal Sheet (+ copy); Supplemental Information Disclosure Statement (+ copy); Form PTO-1449, Cited References (99); in re: Brent Keeth, USAN 08/798.227. filed February 11, 1997, for MEMORY SYSTEM WITH DYNAMIC TIMING CORRECTION.

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## RECEIVED

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**Technology Center 2100** 

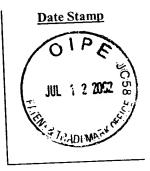
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Commissioner for Patents Washington, DC 20231

SENT: July 9, 2002

DUE: N/A

Kindly acknowledge receipt of the below-listed documents by placing your receiving stamp hereon and mailing:



Check; Fee Transmittal Sheet (+ copy); Supplemental Information Disclosure Statement (+ copy); Form PTO-1449, Cited References (99); in re: Brent Keeth, USAN 08/798,227, filed February 11, 1997, for MEMORY SYSTEM WITH DYNAMIC TIMING CORRECTION.

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DORSEY & WHITNEY LLP U.S. BANK CENTRE 1420 5TH AVENUE, SUITE 3400 SEATTLE, WA 98101 4010

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July 9,

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COMMISSIONER OF PATENTS AND TRADEMARKS

\*\*\$80.00\*\*\*\* NOT OVER \$5,000

\*\*One Hundred Eighty and no/100 \*\*\*\*\*

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NON NEGOTIABLE

SEATTLE, WA 98101-4010

**DETACH AND RETAIN THIS STATEME** 

DATE -DESCRIPTION AMOUNT 7/9/02 Docket No. 500514.01 RECEIVED USAN 09/798,227 Applicant Brent Keeth SEP 0 6 2002 Title MEMORY SYSTEM WITH DYNAMIC TIMING CORRECTION Technology Center 2100 SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT FEE Submission of \$180000 TOTAL \$180.00 EWB:ar(dms) 446602-741

## e if Known Application No. 08/798,227 Filing Date February 11, 1997 FEE TRANSMITTAL SHEET First Named Inventor **Brent Keeth** (FOR FY 2002) Group Art Unit 2752 Examiner **David Ransom** 0 3 2002 Atty. Docket Number 500514.01 (660073.587) **FEE CALCULATION (Continued)** METHOD OF PAYMENT (Check One) RECEIVED 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and Small Entity Large Entity Fee Description FP 0 6 F2962id 1.136(a)(3) and credit any over payments to Deposit Account Fee: Fèe Fee Fee No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP (\$) Code (\$) Code Surcharge - Late filing fee or oath GCTINOLOGY Center 21 105 130 205 65 X Check Enclosed 127 50 ~ 227 25 or cover sheet **FEE CALCULATION** \$ Non-English specification 130 139 130 139 For Filing a Request for 1. BASIC FILING FEE \$ 147 2,520 2,520 147 Reexamination Small Entity Large Entity \$ 195 300 196 300 Publication (early or Republication) Fee Fee Fee Fee **Fee Description** \$ Code (\$) Code <u>(\$)</u> 110 215 55 Extension for reply within first month **.** 115 × \$ 116 400 216 200 Extension for reply within 2nd month 101 740 201 370 [] Utility Filing Fee \$ 117 920 217 460 Extension for reply within 3rd month 206 106 330 165 Design Filing Fee \$ 720 Extension for reply within 4th month 118 1,440 218 Extension for reply within 5th month \$ 108 740 208 370 [] Reissue Filing Fee 128 1,960 280 980 \$ Filing a brief in support of an appeal 120 320 220 160 114 160 214 Provisional Filing Fee \$ 121 280 270 140 Request for oral hearing \$0 \$ Subtotal (1) 55 Terminal Disclaimer Fee 148 110 248 \$ 140 110 240 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES \$ Fee Paid 640 Petition to revive - unintentional **Current Claims** Extra Fee 141 1.280 241 Utility/Reissue issue fee (+ advance \$ \$ 142 1.280 242 640 copies) \$ 3 S \$ Ind. 243 230 Design issue fee (+ advance copies) 143 460 \$ Multiple Dependent Claims \$ 130 122 130 Petitions to the Commissioner 122 Petitions related to provisional Subtotal (2) \$0 \$ 123 50 123 50 applications \$180 126 126 180 180 Submission of IDS Small Entity Large Entity Recording each patent assignment Fee. Fee Fee \$ Fee Description 40 per property (times number of 581 81 (\$) <u>(\$)</u> Code properties) Claims in excess of 20 103 18 203 Request for Continued Examination \$ 179 740 279 (RCE) Independent claims in excess of 3 102 84 202 42 \$ Other fee (specify) 140 104 204 Multiple dependent Claim 280 \$180 Subtotal (3) Reissue independent claims over 109 84 209 original patent Reissue claims in excess of 20 and **Total Amount of Payment:** \$180 110 210 over original patent Submitted by:

Name: Edward W. Bulchis	Reg. No.: 26,847	Telephone: (206) 903-8800	
Signature: Surand	M Sulphi	Date: Culy of	0 2002
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RLE/2700

Complete if Known Application No. 08/798,227 TRANSMITTAL SHEET? RECEIVED February 11, 1997 Filing Date First Named Inventor **Brent Keeth** (FOR FY 2002) SEP 0 6 2002 Group Art Unit 2186 Technology Center 2100 Examiner Behzad Peikari Atty. Docket Number 500514.01 **FEE CALCULATION (Continued)** G TB METHOD OF PAYMENT (Check One) 3. ADDITIONAL FEES 1. [X] The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and Large Entity **Small Entity** 1.136(a)(3) and credit any over payments to Deposit Account Fee Fee Fee Fee Fee paid No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP Fee Description Code (\$) Code (\$) \$ 105 130 205 65 Surcharge - Late filing fee or oath 2. [X] Check Enclosed Surcharge - late provisional filing fee \$ 127 50 227 25 or cover sheet **FEE CALCULATION** \$ 139 130 139 130 Non-English specification For Filing a Request for \$ 1. BASIC FILING FEE 147 2,520 147 2,520 Reexamination Large Entity Small Entity \$ 195 300 196 300 Publication (early or Republication) Fee Fee Fee Fee Fee Description \$ Extension for reply within first month 215 55 (\$) 110 <u>Code</u> <u>(\$)</u> <u>Code</u> 115 \$ 200 Extension for reply within 2nd month 116 400 216 101 740 201 370 [] Utility Filing Fee Extension for reply within 3rd month \$ 117 920 217 460 106 [] Design Filing Fee 330 206 165 \$ 218 720 Extension for reply within 4th month 1.440 118 \$ Extension for reply within 5th month [] Reissue Filing Fee 280 980 108 740 208 370 128 1,960 \$ 160 Filing a brief in support of an appeal 220 120 320 [] Provisional Filing Fee 160 214 114 \$ 121 280 270 140 Request for oral hearing \$ \$0 Subtotal (1) 110 248 55 Terminal Disclaimer Fee \$ Petition to revive - unavoidable 240 55 140 110 2. EXTRA CLAIM FEES \$ Fee Fee Paid 1,280 241 640 Petition to revive - unintentional **Current Claims** Prior Extra 141 Utility/Reissue issue fee (+ advance \$ \$0 24 24 0 \$ 18 142 1,280 242 640 copies) 5 5 0 \$84 \$0 \$ Ind. 460 243 230 Design issue fee (+ advance copies) 143 Multiple Dependent Claims \$ \$ \$ 122 130 122 130 Petitions to the Commissioner Petitions related to provisional Subtotal (2) \$0 \$ 123 50 123 50 applications \$ 126 180 126 180 Submission of IDS Large Entity Small Entity Recording each patent assignment Fee Fee Fee per property (times number of \$ 81 Fee Description 581 40 (\$) <u>Code</u> (\$) Code properties) 103 203 9 Claims in excess of 20 18 Request for Continued Examination \$740 179 740 (RCE) Independent claims in excess of 3 102 84 202 42 \$ Other fee (specify) Multiple dependent Claim 104 280 204 140 Subtotal (3) \$740 Reissue independent claims over 109 209 42 original patent Reissue claims in excess of 20 and \$740 **Total Amount of Payment:** 10 210 18 over original patent Match and Return

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